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Attomey's Docket No. 07039-463US1

Application No. 10/554,122

mation Disclosure Statement by Applicant
Use several sheets if necessary)

Applicant Brenda M. Ogle et al.

Filing Date

Group Art Unit

(37 CFR(5).98(b))

October 21, 2005 1637

10EMP			U.S. Pate	ent Documents			
Examin Initial		Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
/TS/	AA	4,683,195	07/28/87	Mullis et al.	2000000	200000	
	AB	4,683,202	07/28/87	Mullis		00000000	
	AC	4,800,159	01/24/89	Mullis et al.	00000000	>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>	
	AD	4,965,188	10/23/90	Mullis et al.		000000000	
	AE	5,445,934	08/29/95	Fodor et al.		0000000	
	AF	5,451,683	09/19/95	Barrett et al.		2000000000	
	AG	5,635,354	06/03/97	Kourilsky et al.		00000000	
	AH	5,744,305	04/28/98	Fodor et al.		0000000	
-\/	AI	5,837,447	11/17/98	Gorski			
/TS/	AJ	6,087,096	07/11/00	Dau et al.	0000000	200000	

	Foreign Patent Documents or Published Foreign Patent Applications							
Examiner	Desig.	Document	Publication	Country or				lation
Initial	ID	Number	. Date	Patent Office	Class	Subclass	Yes	No
/TS/	AK	WO 92/09615	06/11/92	WIPO				
11/	AL	WO 97/45554	12/04/97	WIPO				
V	AM	WO 98/08857	03/05/98	WIPO				
/TS/	AN	WO 98/20019	05/14/98	WIPO		2000000		

	Other Documents (include Author, Title, Date, and Place of Publication)				
Examiner Initial	Desig. ID	Document			
/TS/	AO	Arstila et al., "A Direct Estimate of the Human αβ T Cell Receptor Diversity," Science, 1999, 286:958-961			
, , , , , , , , , , , , , , , , , , ,	AP	Cascalho et al., "V _H Gene Replacement in Hyperselected B Cells of the Quasimonoclonal Mouse," J. Immunol., 1997, 159:5795-5801			
000	AQ	Cascalho et al., "A Quasi-Monoclonal Mouse," Science, 1996, 272:1649-1652			
0000	AR	Chen et al., "Immunoglobulin gene rearrangement in B cell deficient mice generated by targeted deletion of the J _H locus," Int. Immunol., 1993, 5(6):647-656			
V	AS	Clemente et al., "Immunohistochemical Analysis of the T-Cell Receptor β-Chain Variable Regions Expressed by T Lymphocytes Infiltrating Primary Human Melanoma," <u>Lab. Invest.</u> , 1998, 78(5):619-627			
/TS/	AT	Correia-Neves et al., "The Shaping of the T Cell Repertoire," Immunity, 2001, 14:21-32			

Examiner Signature	/Teresa Strzelecka/	Date Considered	07/11/2008
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Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Brenda M. Ogle et al.		
		Filing Date October 21, 2005	Group Art Unit 1637	

	Other D	ocuments (include Author, Title, Date, and Place of Publication)
Examiner Initial	Desig. ID	Document
/TS/	AU	Delassus et al., "PCR-based analysis of the murine immunoglobulin heavy-chain repertoire," <u>J. Immunol. Meth.</u> , 1995, 184:219-229
0000000	AV	"PerCP-CY5.5-Conjugated Rat AntiMouse CD19 Monoclonal Antibody," BD Biosciences Pharmingen Technical Data Sheet, 2002, BD Biosciences, 2 pages
000000000000000000000000000000000000000	AW	"BioArray™ HighYield™ RNA Transcript Labeling Kit (T7)," Technical Data Sheet, Enzo Life Sciences, Inc., 1999, 2 pages
999999	AX	"CD19 (SJ25C1)," Data Sheet, 2002, BD Biosciences, 2 pages
000000000000000000000000000000000000000	AY	Farci et al., "The Outcome of Acute Hepatitis C Predicted by the Evolution of the Viral Quasispecies," Science, 2000, 288:339-344
000000000	AZ	Hori et al., "A new statistical method for quantitative analyses: application to the precise quantification of T cell receptor repertoires," <u>J. Immunol. Meth.</u> , 2002, 268: 159-170
000000000000000000000000000000000000000	AAA	Keshavarzi et al., "The Possibility of B-Cell-Dependent T-Cell Development," <u>Scand. J. Immunol.</u> , 2003, 57:446-452
	ABB	Langerak et al., "Molecular and flow cytometric analysis of the Vβ repertoire for clonality assessment in mature TCRαβ T-cell proliferations," Blood, 2001, 98:165-173
	ACC	McHeyzer-Williams et al., "Evolution of Antigen-specific T Cell Receptors In Vivo: Preimmune and Antigen-driven Selection of Preferred Complementarity-determining Region 3 (CDR3) Motifs," <u>J. Exp. Med.</u> , 1999, 11(7):1823-1837
9	ADD	Murata et al., "T Cell Receptor Repertoire of T Cells in the Kidneys of Patients With Lupus Nephritis," Arthritis Rheum., 2002, 46(8):2141-2147
200000000000000000000000000000000000000	AEE	Pannetier et al., "T-cell repertoire diversity and clonal expansions in normal and clinical samples," Immunol. Today, 1995, 16(4):176-181
000000000000000000000000000000000000000	AFF	Pannetier et al., "The sizes of the CDR3 hypervariable regions of the murine T-cell receptor β chains vary as a function of the recombined germ-line segments," Proc. Natl. Acad. Sci. USA, 1993, 90:4319-4323
000000000	AGG	Sheehan and Brodeur, "Molecular cloning of the primary IgH repertoire: a quantitative analysis of V _H gene usage in adult mice," Embo. J., 1989, 8(8):2313-2320
000000000000000000000000000000000000000	АНН	Silins et al., "Asymptomatic primary Epstein-Barr virus infection occurs in the absence of blood T-cell repertoire perturbations despite high levels of systemic viral load," <u>Blood</u> , 2001, 98(13):3739-3744
	AII	Slonim, "From patterns to pathways: gene expression data analysis comes of age," Nat. Genet., 2002, 32(Suppl.):502-508
V	AJJ	Tibshirani et al., "Diagnosis of multiple cancer types by shrunken centroids of gene expression," Proc. Natl. Acad. Sci. USA, 2002, 99(10):6567-6572
/TS/	AKK	Wagner et al., "Perturbation of the T cell repertoire in rheumatoid arthritis," <u>Proc. Natl. Acad. Sci. USA</u> , 1998, 95:14447-14452

Examiner Signature /Teresa Strzelecka/	Date Considered	07/11/2008
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